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I hereb	by revoke all previous powers of attorney g R 3.73(b).	iven in the application ic	dentified in the a	attached statement under	
_	by appoint: actitioners associated with the Customer Number:	22971			
	actitioner(s) named below (if more than ten patent pra	ctitioners are to be named, the	en a customer numb	per must be used):	
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as att Office accor with 3	torney(s) or agent(s) to represent the under e (USPTO) in connection with any and all parting to the USPTO assignment records or 37 CFR 3.73(b).	rsigned before the Unite atent applications assig assignment documents	ed States Paten ned <u>only</u> to the attached to this	t and Trademark undersigned s form in accordance	
Please 3.73(b	e change the correspondence address for t) to:	the application identifie	d in the attache	d statement under 37 CFR	
٤	The address associated with Customer Number:	22971	:		
Assigne	ee Name and Address:				
ONE MIC	SOFT CORPORATION CROSOFT WAY ND, WA 98052				
required may be o authorize	of this form, together with a statement un to be filed in each application in which completed by one of the practitioners ap ed to act on behalf of the assignee, and it is to be filed.	this form is used. The pointed in this form if	statement und the appointed	ler 37 CFR 3.73(b) practitioner is	
	SIGNATURI The individual whose signature and title is su	E of Assignee of Record upplied below is authorized to	act on behalf of th	ne assignee	
Signature	Withilly In		Date [2]	20/2004	
lame	D. Bartley E	Secretary	Telephone	425-703-045	
itte	Assistant	Secretary	3.60×170330.6		



STATEMENT UNDER 37 CFR 3.73(b)

Applicant	/Patent Owner:	Microsoft Corporat	ion		RADEWAST.			
Application	on No./Patent No.:	09/942,164	Filed/Issue Da	ite:				
Entitled:	led: PEER-TO-PEER NAME RESOLUTION PROTOCOL (PNRP) AND MULTILEVEL CACHE FOR USE THEREWITH							
	Microsoft C	Corporation	_{, a} corpora	atior	ı			
	(Name of A	Assignee)	(Type of Assi	ignee,	e.g., corporation, partnership, university, government agency, etc.)			
states th		entire right, title, and intere	st; or					
		than the entire right, title a entage) of its ownership int		_ %				
in the pa	tent application/pa	tent identified above by vi	tue of either:					
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OR								
	chain of title from t low:	he inventor(s), of the pate	nt application/patent	iden	tified above, to the current assignee as shown			
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	☐ Additional do	cuments in the chain of tit	le are listed on a su	pplen	nental sheet.			
[NO sub	TE: A separate co	or other documents in tho opy (i.e., a true copy of the ent Division in accordance ds of the USPTO. <u>See</u> MF	original assignment with 37 CFR Part 3,	t doc	ument(s)) must be			
The	undersigned (who		is authorized to act		ehalf of the assignee pursuant to the 80).			
_1	February	9, 2005 David S. Lee						
	Date	,			Typed or printed name			
	(425) 70	3-8092	_		Yavid S. L			
	Telephone n	umber			Signature			
					Patent Attorney – Registration No. 38,222			
			•		Title			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: PEER-TO-PEER NAME RESOLUTION PROTOCOL (PNRP) AND MULTILEVEX CACHE

FOR USE THEREWITH

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Christian Huitema 9645 NE 32nd Street Clyde Hill, Washington 98004

John L. Miller 1306 140th Place NE Bellevue, Washington 98007

Assignee:

Microsoft Corporation Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "PEER-TO-PEER NAME RESOLUTION PROTOCOL (PNRP) AND MULTILEVEL CACHE FOR USE THEREWITH," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

BEST AVAILABLE COPY

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of $-\infty$ ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention; treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

BEST AVAILABLE COPY

08/27/2001	-13		
Date	Christian Huitema		
8/27/01			
Date	John I Miller		

REST AVAILABLE COPY